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[Classes of Nonseparable, Spatio-temporal Stationary.. - Cressie, Huang \(1999\) \(Correct\) \(1 citation\)](#)

equivalent to the process having a spectral **distribution function** (e.g. Matern, 1960, p. 12) To ensure Taipei 115 Taiwan Abstract Suppose that a **random process** $Z(s, t)$ indexed in space and time, has a ultimate goal but, in order to achieve this goal, a **model** is needed for how various parts of the process www.public.iastate.edu/~huang/covariance.ps.gz

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variance. A knowledge of the velocity **distribution function** around a density peak can be of condition $j \neq 0$, characterizing points of the **random process** that are extrema. Note that $f(v \times j)$ forming in a standard, flat, scale-invariant CDM **model**. In the case of high (2) peaks with filtering preprints.cern.ch/archive/electronic/astro-ph/9507/9507005.ps.gz

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 value of three that characterizes a Gaussian **distribution**. Also shown in figure 1 are two-parameter
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 face recognition, to **model** the sound frequency **distribution** features. We show that it can be a simple and
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almond.srv.cs.cmu.edu/afs/cs/project/sensor-9/ftp/papers/imtc98_whd.ps

[Active Object Recognition By View Integration and.. - Paletta, Pinz \(1998\)](#) (Correct) (2 citations)
 the eigenspace representation. a) depicts the **distribution** of samples of a particular object. b) For
 mappings. The proposed system learns object **models** from visual appearance and uses a radial basis
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ftp.icg.tu-graz.ac.at/pub/publications/paletta/ras.ps.gz

[Content Based Image Retrieval: Optimal Keys, Texture.. - Michael Lew](#) (Correct) (1 citation)
 noise process. Formally, denote the probability **distribution** of the image and noise process by F_X and F_E
 image retrieval, Fisher's linear discriminant, **Karhunen-Loeve**, LBP, texture, optimal keys, template,
 However, it is often difficult to accurately **model** real world noise, which is a requirement for
www.wi.leidenuniv.nl/home/lim/cbir.okeys.ps

[Stochastic Viewpoint Estimation Using an Eigenspace Approach - Edwards](#) (Correct)
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 approach is used to generate stochastic appearance **models** for use in run-time viewpoint estimation. 1
 is appearance-based, in the sense that objects are **modelled** solely based on their appearance in 2-D images
www.mines.colorado.edu/fs_home/jledward/work/./pubs/forum-96.ps.gz

[Context-Based Statistical Model For Dct-Based Image Coder - Xiaohui Xue](#) (Correct)
 information about the pattern of probability **distribution** provided by the adjacent DCT blocks can be
 almost the same perfect decorrelation as the **Karhunen-Loeve** transform can do when applied to 1-order
 Context-Based Statistical **Model** For Dct-Based Image Coder Xiaohui Xue, Wen Gao
www.csd.uwo.ca/~xue/DCT.ps

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 field having a lognormal marginal probability **distribution**. Formally, the process $I(x)$ is written as,
 lends itself to analytical manipulations. The **Karhunen-Loeve** expansion and the polynomial chaos expansion
 The gaussian stochastic process is the default **model** used in most applications of probabilistic
venus.ce.jhu.edu/papers/.paper17.ps.gz

[Continuous Audio-Visual Speech Recognition - Lüttin, Dupont](#) (Correct)
 of the visual articulators [23] based on point **distribution models** [11] 2.1 Shape **Modelling** The lip
 recognition applications. An appearance based **model** of the articulators, which represents
 We tackle the problem of joint temporal **modelling** of the acoustic and visual speech signals by
ftp.idiap.ch/pub/papers/vision/luetin-eccv98.ps.gz

[Image Subband-Coding Using an Information-Theoretic Subband.. - Ulug Bayazit](#) (Correct)
 of the subbands to arrive to the **distribution** of rate yielding the least distortion. A

which approximates those of the optimal **Karhunen Loeve** Transform. After the subband decomposition BFOS algorithm which does not require any source **modelling**. We demonstrate the benefit of using the ipl.rpi.edu/publications/pearlman_papers/ist-spie95_bp.ps.gz

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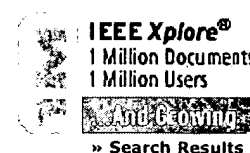
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Ruiz-Molina, J.C.; Navarro-Moreno, J.; Oya, A.;

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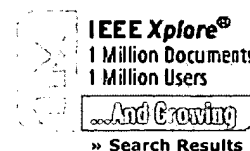


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